



DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
04	SF	80	13.2/13.9		319 R1	1204

Jens Erlingsson 12/19/02

REGISTERED ELECTRICAL ENGINEER DATE

12-6-04

PLANS APPROVAL DATE

PB POWER, Inc.

A Parsons Brinckerhoff Company

303 Second St., Suite 700N

San Francisco, CA 94107-1317

REGISTERED PROFESSIONAL ENGINEER

JENS ERLINGSSON

No. 8249

Exp. 9/30/06

ELECTRICAL

STATE OF CALIFORNIA

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SHEET NOTES:

- MVDS pull box. For conduit routing from the tower to the cabinet on Platform #6, see sheet E-264A. MVDS cable in JCB shall be clearly labeled with the designation of the device ID#.
- For MVDS bracket mounting details, see Detail 1 and Detail 2 on sheet E-344.
- Install conduit from MVDS at elevation 60.00 m to MVDS JCB on access platform. Exact conduit routing to be determined by the Contractor.

MVDS SCHEDULE					
ID #	ELEMENT STATION	LIGHTPOLE ID	OFFSET m	CABINET ID #	SERVICE PLATFORM REFERENCE SHEET
MVDS-E02	E 57+70	Tower	L 15.5	TOS-06EA	E-73
MVDS-W03	W 57+78	Tower	R 15.5	TOS-06WA	E-73

REGISTERED PROFESSIONAL ENGINEER

FADI WALIEDDINE

No. 11465

Exp. ELECTRICAL

STATE OF CALIFORNIA

FOR REVISION ONLY

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DETAILS

TRAFFIC OPERATIONS SYSTEM

MICROWAVE VEHICLE DETECTION SENSOR SYSTEM

TOWER INSTALLATION

NO SCALE

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY

ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SHOWN.

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS

0 20 40 60 80

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E-345

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